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"description file" and layout and "description language" and condition

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[\[PDF\] An integrated automated layout generation system for DSP circuits](#)

[berkeley.edu](#) [PDF]

JM Rabaey, SP Pope, RW ... - IEEE Transactions on ..., 1985 - [bwrc.eecs.berkeley.edu](#)

... II. The Target Architecture This section contains only a rough description of the target architecture of our **layout** generator, as needed to elucidate the ... This FSM controls a conditional write operation by setting a **condition** code bit, depending upon the status of the processor. ...

[Cited by 42](#) - [Related articles](#) - [All 2 versions](#)

[VLSI CAD tool integration using the Ulysses environment](#)

ML Bushnell, SW Director - Proceedings of the 23rd ACM/IEEE ..., 1986 - [portal.acm.org](#)

... cad-tool board file: **layout** *values* file-name *description* I CIF language **description file** for an IC ... Since the input for the **layout** synthesizer comes from several other programs, it is ... For CAD tools that automatically generate **layouts**, we want Ulysses to help the designer create ...

[Cited by 42](#) - [Related articles](#) - [All 4 versions](#)

[3D integrated circuit layout visualization using VRML](#)

LS Indrusiak, RA da Luz Reis - Future Generation Computer Systems, 2001 - Elsevier

... The 2D **layout description file** is done using the widely used CIF format familiar to every integrated circuit **layout** designer. ... 6. Conclusions. The use of VRML as an integrated circuit **layout description language** was presented. ...

[Cited by 17](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

[A novel analog module generator environment](#)

[psu.edu](#) [PDF]

M Wolf, U Kleine, BJ Hosticka - ... of the 1996 European conference on ..., 1996 - [portal.acm.org](#)

... The design rules are stored in a technology **description file**. ... Thus a modular **layout** style results naturally. To support an automatic **lay- out** tool, a library with parameterizable modules is necessary. ... 2.1 Procedural **Layout Description Language** ...

[Cited by 19](#) - [Related articles](#) - [All 11 versions](#)

[\[PDF\] Computer-aided design of fuzzy systems based on generic VHDL specifications](#)

[psu.edu](#) [PDF]

T Hollstein, SK Halgamuge, M Glesner - IEEE Transactions on Fuzzy ..., 1996 - Citeseer

... point z_m equals the crisp output, since the integration is performed such, that the **condition** IX ... The decision for VHDL as **description language** has been made, since a lot of design experience with ... Physical **Layout Description File** (ASIC) or Device Configuration Bitstream (FPGA) ...

[Cited by 40](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 8 versions](#)

Automatic generation of FPGA routing architectures from high-level descriptions

[psu.edu](#) [PDF]

V Betz, J Rose - Proceedings of the 2000 ACM/SIGDA eighth ..., 2000 - portal.acm.org

... routed nets and path-based timing-analysis, one must specify various timing parameters in the architecture **description file**. ... ing the start points of the segments in this way makes it easier to **lay out** the FPGA ... A tile-based FPGA **layout** is one in which only a single logic block and its ...

Cited by 39 - [Related articles](#) - [All 18 versions](#)

[CITATION] A high level synthesis tool for MOS chip design

J Dussault, CC Liaw, MM Tong - 21st Conference on Design Automation, 1984, 1984

Cited by 21 - [Related articles](#) - [All 2 versions](#)

[PDF] ORTEP-3 for Windows

[gla.ac.uk](#) [PDF]

LJ Farrugia - J. Appl. Crystallogr, 1997 - chem.gla.ac.uk

... The GUI retains virtually all the useful features of Version 1, and the **layout** has remained very similar. ... read, then the style is reset to the default style Default, the contents mode is set to Use Asymmetric Unit, and a number of other options are reset to their standard **conditions**. ...

Cited by 14486 - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

Bridging the paper and electronic worlds: the paper user interface

W Johnson, H Jellinek, L Klotz Jr, R Rao, ... - Proceedings of the ..., 1993 - portal.acm.org

... of digital data on paper goes beyond that of simple character and **layout** recognition, for ... a WYSIWYG form editor, a form dwwp- tion language, an action **description language**, and a ... identity of the form, locates the appropriate action **description file**, and processes the page image ...

Cited by 119 - [Related articles](#) - [All 3 versions](#)

[CITATION] A vertically integrated VLSI design environment

J Rosenberg, D Boyer, J Dallen, S Daniel, C Poirier, J ... - 20th Conference on Design ..., 1983

Cited by 9 - [Related articles](#) - [All 4 versions](#)

SALOGS-IV-A program to perform logic simulation and fault diagnosis

GR Case, JD Stauffer - Proceedings of the 15th Design Automation ..., 1978 - portal.acm.org

... provides for a direct preparation of input for the Sandia mask **layout** code ... The SALOGS Network **Description Language** (NDL) provides a natural way of describing circuit elements and ... The network **description file** (card deck or images) contains two parts: the model deck which is ...

Cited by 10 - [Related articles](#) - [All 2 versions](#)

[PDF] A platform-independent user interface description language

[psu.edu](#) [PDF]

H Stottner - 2001 - CiteSeer

... The interpretation of an UIML-Interface **description file** displays a user interface. ... structure> <part class="JFrame" name="jframe"> <style> <property name="title">Button event</property> <property name="layout">.java.awt ... Page 14. Platform-Independent UI **Description Language** ...

Cited by 5 - [Related articles](#) - [View as HTML](#) - [All 8 versions](#)

GEMS: an automatic layout tool for MIMOLA schematics

VV Venkataraman, CD Wilcox - Proceedings of the 23rd ACM/IEEE ..., 1986 - portal.acm.org

GEMS: AN AUTOMATIC **LAYOUT** TOOL FOR MIMOLA SCHEMATICS ... for placement of schematics in an esthetically pleasing form are different from the constraints for placement aimed toward minimum area **layouts**. ... The structure **description file** is analyzed for syntax errors. ...

Cited by 7 - [Related articles](#) - [All 4 versions](#)

[CITATION] A new analytical approach to estimate the effects of SEUs in TMR architectures implemented through SRAM-based FPGAs

[psu.edu](#) [PDF]

L Sterpone, M Violante - IEEE Transactions on Nuclear Science, 2005

Cited by 30 - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

[Test case management tools for accessibility testing](#)

[aegean.gr](#) [PDF]

S Herramhof, H Petrie, C Strobbe, E ... - ... Helping People with ..., 2006 - Springer

... The Test Case **Description Language** TCDL [2] developed within the scope of BenToWeb, not only states whether a test ... 1. Status information about a test case **description file** ... Open questions need information about **layout** and spacing to be presented correctly to user panel by ...

Cited by 8 - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)

[Multithreaded, mixed hardware description languages logic simulation on engineering workstations](#)

T Chan - US Patent 6,466,898, 2002 - Google Patents

Page 1. US006466898B1 (12) United States Patent Chan (io) Patent No.: US 6,466,898 BI (45) Date of Patent: Oct. 15,2002 (54) MULTITHREADED, MIXED HARDWARE DESCRIPTION LANGUAGES LOGIC SIMULATION ON ...

Cited by 18 - [Related articles](#)

[CITATION] Arden-architecture development environment

[ntu.edu.tw](#) [PDF]

F Lai, F Tsaur, RJ Shang - ... , Communications and Automation towards the 21st ..., 1992

Cited by 5 - [Related articles](#) - [All 4 versions](#)

[Mapping physical formats to logical models to extract data and metadata: The defuddle parsing engine](#)

[pnl.gov](#) [PDF]

T Talbott, K Schuchardt, E Stephan, J Myers - ... and Annotation of Data, 2006 - Springer

... parser supports the description of the content, structure and physical **layout** (endian-ness ... Applications can utilize the ESML library to parse this **description file** and transparently ... A recent development in descriptive parsers is the Data Format **Description Language** (DFDL) [13 ...

Cited by 6 - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)

[An object-oriented descriptive language to facilitate advanced handwritten form processing](#)

C Cracknell, AC Downton, L Du - Image and Vision Computing, 1998 - Elsevier

... Other stages will also benefit from the encoding of extra information within a form **description file**. ... The Form **Description Language** (FDL) proposed by Tang et al. [10] is primarily concerned with allowing the **layout** of a form design's field objects to be recorded. Liu et al. ...

Cited by 4 - [Related articles](#) - [All 5 versions](#)

[CITATION] An overview of the COBRA-ABS high level synthesis system formulti-FPGA systems

AA Duncan, DC Hendry, P Gray - IEEE Symposium on FPGAs for Custom ..., 1998

[Cited by 30](#) - [Related articles](#) - [All 4 versions](#)

Recent Advances in the CLiDE Project: Logical **Layout** Analysis of Chemical Documents

A Simon, AP Johnson - J. Chem. Inf. Comput. Sci, 1997 - ACS Publications

... They are important for differentiating between **layouts** occurring under the described page **conditions**, ie, to ... the output is entirely correct according to the specification given in the style **description file**. ... left) A sample image and (b, right) the results of logical **layout** analysis (Source ...

[Cited by 2](#) - [Related articles](#) - [BL Direct](#) - [All 4 versions](#)

Imposition in a raster image processor

CH Benson, JT Green, M Parker - US Patent 6,411,396, 2002 - Google Patents

... A page **description language** file sent to an imagesetter specifies objects to be displayed and 55 related ... on the availability of a job ticket and the receipt of the page **description file** page(s) ... The job ticket includes **layout** information including a list of sheets (surfaces) to be printed ...

[Cited by 4](#) - [Related articles](#) - [All 2 versions](#)

A unified header compression framework for low-bandwidth links

psu.edu [PDF]

J Lilley, J Yang, H Balakrishnan, S ... - Proceedings of the 6th ..., 2000 - portal.acm.org

... Figure 2: **Layout** of a typical compressed header, including Context ID, bit-field for the ... Since the header **description language** was described in Section 3, the latter two parts occupy this ... that the tools use to translate the header information found in the **description file** to protocol ...

[Cited by 29](#) - [Related articles](#) - [All 30 versions](#)

Microcode development for microprogrammed processors

J Hwang, CA Papachristou, DD ... - Proceedings of the 18th ..., 1985 - portal.acm.org

... Most notable examples of such **layout** languages are the Mead and Conway CIF [18], LAVA [19], LGEN [20], CHISEL [21 ... 2. THE HARDWARE **DESCRIPTION LANGUAGE** MDSL ... 1. The statement b'1000': A0 <- A+T means that under the control **condition** binary 1000 for the ALU ...

[Cited by 3](#) - [Related articles](#) - [All 3 versions](#)

Automatic calibration for output devices based on device output mode

H Van Hoof, P Adriaensen - US Patent 6,067,406, 2000 - Google Patents

... This linearization is also a necessary **condition** for the proper behaviour of the colour ... if necessary and before applying the halftone the output device change between **layout** completion and 35 ...

Moreover, different 40 For a page **description language** such as PostScript, a types of ...

[Cited by 6](#) - [Related articles](#)

Automation systems for generating web-based mathematical learning and presentation materials

Y Shirota - International Journal of Computational Science and ..., 2006 - Inderscience

... **layout** representations are written in HTML in which the logical structures and physical **layouts** are not ... the maximum profit of a firm (Figure 5). In the meta-level **description file** shown in ... is that they produce web pages of uniform appearance whose content, **layout**, and generated ...

[Cited by 3](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

Tools for remote computing in accelerator control

[cern.ch \[PDF\]](#)

PS Anderssen, V Frammery Rainer - Nuclear Instruments and Methods in ..., 1990 - Elsevier
... To write, the Interface **Description File**, a special **description language** is used. it is based on the IvIESA language from Xerox [13] and its grammar is fully specified in ref. [111, using the PachusNaur format. The **layout** of the file is shown in fig. ...

Cited by 3 - [Related articles](#) - [All 4 versions](#)

[PDF] Description mechanisms supporting the configuration and management of TTP/A fieldbus systems

[tuwien.ac.at \[PDF\]](#)

S Pitzek - Master's thesis, Technische Universitat Wien, Institut ..., 2002 - vmars.tuwien.ac.at
... 36 iii Page 5. 3.1.3 Standard Generalized Markup Language (SGML) 36 3.1.4 Extensible Markup Language (XML) 37 3.1.5 Device **Description Language** (DDL) 39 3.2 Configuration and Management Frameworks 40 ...

Cited by 9 - [Related articles](#) - [View as HTML](#)

Parallel redundant interpretation in a raster image processor

MR Hughes - US Patent 6,295,134, 2001 - Google Patents
... defined a page **description file**, the method including receiving a page **description file** defining one or ... 16 is configured to receive page **description language** input data files and **layout** information ... A page **description language** file sent to an digital press speci- fies objects to be ...

Cited by 2 - [Related articles](#)

Design of Automation Systems for Web Based Courseware Using XML and XSLT

Y Shirota - Databases in Networked Information Systems, 2005 - Springer
... Meanwhile, their disadvantage is that they produce Web pages of uniform appearance whose content, **layout** and generated dialogues can thus be tedious for the viewer. ... (5) Separate the various parts of the **condition**. ... Definition Data of "Problem A" (Meta-level **Description File**) ...

Cited by 2 - [Related articles](#) - [All 3 versions](#)

Method and system for maintaining hierarchy throughout the integrated circuit design process

C Carruthers, I Buchanan - US Patent 6,370,677, 2002 - Google Patents
... Similarly, Hardware **Description Language** (HDL) tools incorporate hierarchy in a manner similar to a software ... Thus, specific nodes may have a special custom **layout** to satisfy a particular ... present invention is the ability to access multiple physical cell **layouts** without disturbing ...

Cited by 8 - [Related articles](#) - [All 2 versions](#)

FACE: Fine-tuned Architecture Codesign Environment for ASIP Development

[ntu.edu.tw \[PDF\]](#)

IH Jeng, F Lai, YD Tseng - Design Automation for Embedded Systems, 1999 - Springer
... user and machine **description file** contains constant definitions of register, storage, and stack **layout**. ... Ar- chitecture **description file** shares information in-between to make partition ... source code, where as in others software parts are translated into a hardware **description language**. ...

Cited by 2 - [Related articles](#) - [All 3 versions](#)

[CITATION] Logal: a CHDL for Logic Design and Synthesis of Computers

JH Stewart - Computer, 1977

[Cited by 1](#) - [Related articles](#) - [All 4 versions](#)

A MODEL-based object-oriented topology specification for network management

[fcu.edu.tw](#) [PDF]

JY Chen, DL Yang, AC Liu - 2006 - [dspace.lib.fcu.edu.tw](#)

... ROC IP discovery and **layout** processes ... a better way for users to configure their network topology, and automatically generate a corresponding MODEL **description file**. ... [12] ITU-T Recommendation Z.100, "CCITT Specification and **Description Language** (SDL)," Recommendation ...

[Cited by 5](#) - [Related articles](#) - [All 5 versions](#)

[PDF] C Compiler Aided Design of Application-Specific Instruction-Set Processors Using the Machine **Description Language** [psu.edu](#) [PDF]

LISA

O Wahlen, UDIS Heinen - D thesis submitted to Aachen University of ..., 2004 - Citeseer

... D 82 (Diss. RWTH Aachen) Shaker Verlag Aachen 2004 Berichte aus der Elektrotechnik Oliver

Wahlen C Compiler Aided Design of Application-Specific Instruction-Set Processors Using the

Machine **Description Language** LISA . Page 4. ... 109 A.2 Data **Layout** Dialog

[Cited by 1](#) - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

Verilog to vital translator

N Fakhry, V Lakshmanan - US Patent 6,668,359, 2003 - Google Patents

... EMBODIMENTS The Very High Speed Integrated Circuit (VHSIC) Hard- ware **Description Language** (VHDL) Initiative ... easier task to automatically drive the synthesis and physical **layout** tools without ... map file, a gate primitives map file, a VERILOG **description file**, a standard ...

[Cited by 1](#) - [Related articles](#)

File arrangement and maintenance executive (FAME). A general purpose schema driven file maintenance system

BW Brown, J McConathy, M Meigs, B Munger, ... - Computers in Biology ..., 1978 - Elsevier

... 4. Specification of the **layout** of the first card (Fig. 1) of the Header file for entry into FAME. ... The next **condition** is embedded blanks which may indicate a card which is mispunched by several columns. ... 2. CODASYL Data **Description Language** Journal of Development. ...

[Cited by 4](#) - [Related articles](#) - [All 2 versions](#)

Method and apparatus for calibrating halftone output from an imagesetting device

JM Burns - US Patent 5,170,257, 1992 - Google Patents

... OTHER PUBLICATIONS Listing of an "Aldus Printer **Description File**" (Jun. ... First, an application pro- gramed (a drawing or page **layout** package) is used to find what is wanted or actually printed on the paper or film. ... Page **description language** individual output sense **conditions**. ...

[Cited by 6](#) - [Related articles](#)

[PDF] Substation Automation based on IEC 61850

[abb.com](#) [PDF]

I De Mesmaeker, P Rietmann, KP Brand, P ... - 6th Regional CIGRÉ ..., 2005 - [abb.com](#)

... The use of the already mentioned standardized Substation Configuration **description Language** (SCL) has an ... Also the geographical **layout** (extension, buildings, cable channels, etc) may have an impact ... documented also with a SCL file called IED Capability **Description file** (ICD ...

[Cited by 3](#) - [Related articles](#) - [View as HTML](#) - [All 3 versions](#)

User interface design assistance for large-scale software development

[usc.edu \[PDF\]](#)

GA Bolcer - Automated Software Engineering, 1995 - Springer

... Jade[20] uses a textual description to automatically **lay out** look-and-feel independent user interfaces. ... Style and **layout** knowledge-base rules are separated into families. ... Each project has a project **description file** ("projectname.P"), a list of interface description files ("filename.G ...

[Cited by 2](#) - [Related articles](#) - [All 11 versions](#)

[PDF] COBOL/SRE: A COBOL System Renovation Environment

[psu.edu \[PDF\]](#)

A Engberts, W Kozaczynski, E Liongosari, JQ ... - Proc. of the 6th Intl. ..., 1993 - Citeseer

... Alternatively, the user may provide a system **description file** to load and link the files into COBOL/SRE automatically in one pass ... A data **layout** graph of data record WS-TRANS- RECORD is shown in the front window in Figure 4. Data objects in the graph ... **Condition-Based Slicing** ...

[Cited by 5](#) - [Related articles](#) - [View as HTML](#) - [All 35 versions](#)

Logic synthesizer

M Komoda - US Patent 5,438,524, 1995 - Google Patents

... large wiring load is charged as well as adverse effects described in HDL (Hardware **Description Language**). ... worst case, there arises the problem that description received from the function **description file** 5 wirings ... do into a logic such as AND, OR, etc., and it further com- **layout**. ...

[Cited by 6](#) - [Related articles](#)

From coarse-grained components to DVE applications: a service-and component-based framework

X Zhang, D Gra•anin - ... of the twelfth international conference on 3D ..., 2007 - portal.acm.org

... map their design to the implementation, the framework provides a high level **description language** for specify ... The format of the behaviors **description file** is described in Section 4.3. ... describes the construction principles, communi- cation rules, interaction logic and the **layout** of the ...

[Cited by 9](#) - [Related articles](#)

Method and system for separation of content and layout definitions in a display description

MP Crider, I Zaika, MR Labarge - US Patent App. 10/780,547, 2004 - Google Patents

... This separation allows alternate **layouts** to be specified that are conditionally applied to content of ... vertical "\ J 901 retrieve area for element 902 count children 903 set **layout** information return ... 2 of 9 US 2005/0183008 AI display system 200 206 display **description file** 201 207 ...

An overview of the sysedit chip design environment

S Rust - Microprocessing and Microprogramming, 1990 - Elsevier

... These elements are translated to the hardware **description language** KARL-III for simulation. ... be specified directly RT-elements can be estimated by their parameters (ie the word- size) A **description file** gives the mapping of the design modules to predesigned **layout** elements ...

[All 4 versions](#)

A drawing editor key 3 with capabilities of defining figure parts and preserving connection/inclusion relationships

T Matsuura, H Naota, M ... - Systems and Computers ..., 1991 - interscience.wiley.com

... The following **conditions** must be satisfied in handling the connection/inclusion relationships among figures. ... The later processing is the same as in the part definition by the figure **description language**. ... Same in Tables 3 and 4. Table 3. Time for **layout** modification (from Figs. ...

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[\[PDF\] DEVELOPING AN XML LANGUAGE FOR CREDIBLE WIRELESS NETWORK SIMULATION](#)

[bucknell.edu](#) [PDF]

AW HALLAGAN, LF PERRONE - 2009 - bucknell.edu

... in the network (which represent individual computers), node density, coverage area, geographical **layout**, etc ... of different steps in the process; the generation of the model **description file** is no ... files as input, and translates them into the correct model **description language** for SWAN ...

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[\[PDF\] An Integrated Automated Layout Generation System for DSP Circuits](#)

[berkeley.edu](#) [PDF]

A Sangiovanni-Vincentelli - IEEE TRANSACTIONS ON ..., 1985 - bwrc.eecs.berkeley.edu

... II. The Target Architecture This section contains only a rough description of the target architecture of our **layout** generator, as needed to elucidate the ... This FSM controls a conditional write operation by setting a **condition** code bit, depending upon the status of the processor. ...

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[\[CITATION\] SCoP 4: A General-Purpose Interactive Simulation Package for Personal Computers](#)

JM Kootsey, CR Martin - ... of the SCS ..., 1991 - Society for Computer Simulation ...

[Method of generating ASIC design database](#)

A Nakamura - US Patent App. 11/352,288, 2006 - Google Patents

... The generated RTL description is also based on a hardware **description language** (HDL). ... 0009]

The specification data contains data on the process time, **layout** area, power consumption, test cost, etc. ... 0010] The RTL description data is an RTL **description file** in units of an entity. ...

[All 2 versions](#)

[File Delivery Session Handling](#)

T Paila - US Patent App. 11/575,396, 2005 - Google Patents

... session is referred in the SMIL, at least one SDP (or other session **description**) **file** in the ... different display **layouts**, and define when in the presentation the different display **layouts** are operative. ... at which the content is rendered to vary from a given template or **layout** during the ...

[All 4 versions](#)

[\[CITATION\] ROBOTIZED ASSEMBLY OF GENEVA GEARS-A CASE STUDY FOR EDUCATION IN ROBOTICS](#)

G Kronreif - ... (SYSID'94): a postprint volume from ..., 1995 - Published for the International ...

[Related articles](#)

[Method and system for embedding information in document](#)

Y Hirayama, T Amano, S Shimizu, N ... - US Patent 6,782,509, 2004 - Google Patents

... watermarking of text, this technique satisfies **condition** 1, and as far as **condition** 2 is ... art 4) is employed to embed electronic watermark information in a page **description language**, such as ...

sequences of 55 locations are designated based on a description of the **layout** structure of ...

[CITATION] ARSENIC: METHODOLOGY AND IMPLEMENTATION

DDGJJ Bozek - ... Logic in Computer Science: June 4 ..., 1984 - IEEE Computer Society Press

[Related articles](#)

[PDF] Automatic generation of a processor design in IDaSS from an instruction set description in SimDes

[tue.nl](#) [PDF]

BAM Rietkerken... - alexandria.tue.nl

... Chapter 4 deals with the **layout** generation tool itself. ... Initially the processor **description language** SimDes was designed for SimGen usage [Takk92]. ... The SimDes language allows the description of multiple implementations of a single processor in one single **description file**. ...

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[Integrated circuit design system and method using preprocessor which changes hardware description in accordance with configuration](#)

T Tamai - US Patent App. 10/602,618, 2003 - Google Patents

... In the logic synthesis program 25, processing for converting the circuit **description file** 24 into a circuit **description file** using a cell as a basic unit of a circuit is ... At this time, how to **lay out** cells and wirings is not determined yet. ... [0039] The netlist 29 is processed by a **layout** wiring

[All 2 versions](#)

[PDF] LOGAL. A CHDL for Logic Design and Synthesis of Computers

[psu.edu](#) [PDF]

JH Stewart - CiteSeer

... To optimize these conflicting requirements, the logic designer must design algorithms and **lay out** the logic several times ... The logic design group (see Figure 2) creates the LOGAL design **description file** for a unit interactively from ... LOGIC FAMILY INITIAL LAYOUT RULES LOGIC ...

[Related articles](#) - [View as HTML](#)

[ADAM: an adaptive multimedia content description mechanism and its application in web-based learning](#)

C Wang, DZ Wang, JL Lin - Expert Systems with Applications, 2010 - Elsevier

... In this subsection, we introduce an XML-based content **description language**, called Adaptive Multimedia Markup Language ... 4, an AMML **description file** is consisted of three major blocks. ... block describes a presentation's properties of the spatial dimension, ie, the **layout** of the ...

[Integrated Information Support System \(IISS\). Volume 5. Common Data Model Subsystem. Part 20. Neutral Data Manipulation Language \(NDML\) Precompiler ...](#)

[dtic.mil](#) [PDF]

ML Apicella, J Slaton, B Levi, CONTROL DATA CORP ... - 1990 - oai.dtic.mil

... 1. Generate the Data Division section of the Request Processor. a) Generate file description and record **layout** if the NDML request resulted in a retrieval subtransaction. 2. Generate the Working Storage section of the Request Processor. ...

[View as HTML](#) - [All 3 versions](#)

[Development of a remote monitoring system based on Grid-EPICS for tokamak experiments](#)

IS Choi, H Jhang, KH Kim - Fusion Engineering and Design, 2008 - Elsevier

... For instance, the Tokamak Monitoring System (TMS) in KSTAR consists of nearly eight GUI **layouts**. ... operation methods in Table 1 so that all PVs in a single GUI **layout** can be ... Client side security has been implemented in code base without using a security **description file**. ...

[Related articles](#) - [All 6 versions](#)

[CITATION] An Adaptive Architecture for Multi-stream Authoring and Presentations in Distributed Networks

CM Huang, PC Liu, TH Hsu

[Related articles](#) - [All 4 versions](#)

Integrated circuit analysis and design involving defective circuit element replacement on a netlist

F Hayem, P Arnould - US Patent 6,546,514, 2003 - Google Patents

... features, validates the design, places components onto a chip **layout** and routes connections between components. ... The behavior **description file** is design (CAD) system, in accordance with an embodiment of written in a hardware **description language** (HDL), such as the ...

[Related articles](#)

System and method of defining the security condition of a computer system

GS Gales, CD Anderson, RL Schertz, RP ... - US Patent App. 10/ ..., 2001 - Google Patents

... [0007] In yet another embodiment of the present invention, a system of defining security **conditions** of a computer system comprises a vulnerability **description file** containing a definition of at least one attack and a definition of at least one policy item for the attack. ...

First International Symposium on Cyber Worlds (CW'02)

CM Huang, PC Liu, TH Hsu - computer.org

... The QoDML generator is capable of transforming the provisional information into the **description file** represented by ... Table 1. Three types of elements that are contained in QoDML are **layout**, media object ... For the **layout** type, the region element defines a block of space in the ...

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[PDF] BEHAVIORAL ROBOT SIMULATION FOR PRODUCTION SYSTEMS

T JUHÁSZ - ait.iit.uni-miskolc.hu

... up life-cycle assessments by virtual prototypes allow devising the optimal **layout** and the best ... and the X3D environment that is a standard 3D scene **description language** introduced by ... in a tree structure that are handled and stored hierarchically in the X3D scene **description file**. ...

[Related articles](#) - [View as HTML](#) - [All 2 versions](#)

[uni-miskolc.hu \[PDF\]](#)

Technology-independent design using the ASA silicon compiler

CWH Strolenberg - Microelectronics Journal, 1992 - Elsevier

... New processes are characterised in ASA by creating an EDIF process **description file** containing the design rules. ... not differ from any other library in that it contains cells with related **layout** files.

The **layouts** of the cells are specified in so-called Symbolic CIF, which means that the ...

[Related articles](#) - [BL Direct](#) - [All 2 versions](#)

The Design and Development of an Adaptive Web-Based Learning System

C Wang - Human Interface and the Management of Information. ..., 2009 - Springer

... In this subsection, we introduce an XML- based content **description language**, called Adaptive Multimedia Markup Language ... 3, an AMML **description file** is consisted of three major blocks. ... block describes a presentation's properties of the spatial dimension, ie, the **layout** of the ...

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[PDF] Hierarchy Content Organization and Delivery for Mobile Engineering Computing

[psu.edu](#) [PDF]

X Su, BS Prabhu, CC Chu, R Gadh - Citeseer

... Fig.3. An instance of sub-division sequence and **layout** ... etc, will be used to form the root and it will constitute the top level **description file**. ... The system has performed satisfactorily in representing different engineering graphics content (drawings, schematics, **layouts**), which is quite ...

[Related articles](#) - [View as HTML](#) - [All 2 versions](#)

A Formal Specification of Interaction Widgets Hierarchy Framework

LJ Wang, ASM Sajeev, L Inchaiwong - 2006 - computer.org

... of adaptable application interface, task-model based approach and XML style interface **description language**. ... bounds AIOWindow to JavaWindow or WinNTWindow in its presentation **description file**, and [2 ... There are three newly added properties here, State, Mode, and **Layout**. ...

[Related articles](#) - [All 4 versions](#)

Automatic generation of programmable logic device architectures

V Betz, J Rose - US Patent 7,051,313, 2006 - Google Patents

... 5 is an example architecture **description file**; allow PLD designers to write software code (in either C ... FIG 12 is a simplified block diagram of a tiled **layout** Accordingly, there is a ... performance evaluation of a wide With a high-level PLD architecture **description language**, variety of ...

[Cited by 3](#) - [Related articles](#) - [All 2 versions](#)

Representation and Visualization of Designs with the Use of Hierarchical Graphs

P Nikodem - Computer Vision and Graphics, 2006 - Springer

... Although GML is a powerful **description language** for graph drawing purposes and includes an ex ... Visualization **description file** will be dynamically con- nected to classes of objects or to ... Searching for innovative structural **layouts** by means of graph grammars and evolutionary ...

[Related articles](#) - [BL Direct](#)

[PDF] A Hierarchical Description Language and Packing Algorithm for Heterogenous FPGAs

[toronto.edu](#) [PDF]

J Luu - 2010 - eecg.toronto.edu

... 28 iv Page 5. 3 Complex Block Architecture **Description Language** 32 3.1 Introduction
reduced from 35 to 18 in designs with hard blocks [24]. This is under the **condition** that the number of hard blocks supplied on the FPGA exactly matches the demand of the user circuit. ...

[Related articles](#) - [View as HTML](#) - [All 2 versions](#)

Logic diagram display method, program, and apparatus

E Furukawa - US Patent 7,634,750, 2009 - Google Patents

... Sun J Lin (74) Attorney, Agent, or Firm—Staas & Halsey LLP (57) ABSTRACT In cell retrieval

processing, a cell list is acquired from a library, a classification file corresponding to the cell list is read to display a classification screen of setting a cell retrieval **condition**, and a cell ...

[All 2 versions](#)

Automatic logic design supporting method and apparatus

K Matsumoto, K Adachi, T Ishida - US Patent App. 09/811,402, 2001 - Google Patents
... 1 111 113 RTL **DESCRIPTION FILE** LOGIC CIRCUIT **DESCRIPTION FILE** 115 LOGIC CIRCUIT
DESCRIPTION FILE 117- **LAYOUT DATA FILE** ... process for giving a wire length budget to a net in the logic circuit to **lay out** in such a manner that the **layout** process becomes ...

SIRENA: A CAD environment for behavioural modelling and simulation of VLSI cellular neural network chips

[psu.edu](#) [PDF]

R Carmona, I García-Vargas, G Liñán, ... - ... Journal of Circuit ..., 1999 - interscience.wiley.com
... It employs a dedicated high-level hardware **description language**: DECEL, fitted to the description of non ... class of translation-invariant CNNs, where all inner cells are identical, **layout** is very ... A network **description file**, written in DECEL, is fed into GMS and the proper linkage to ...
Cited by 5 - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

An integrated approach to rapid product development for embedded automotive control systems

U Lefarth, U Baum, T Beck, K Werther, T ... - Control Engineering ..., 1998 - Elsevier
... performed by separate teams: 1. Function development: control-system **layout**, some- times ... ECU with integ- rated ERCOS operating system, but also an ASAP2 **description file**. ... editor, the model can be specified textually in ESDL (Embedded Software **Description Language**). ...
Cited by 3 - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

[PS] Untyped MIG: What Has Changed and Migration Guide

[opengroup.org](#) [PS]

F Travostino - opengroup.org
... 12 - 4. Migration Guide To migrate a MIG **Description File** from MACH3 MIG to Untyped MIG, few rules need to be followed. ... In fact, this operation requires an deep knowledge of the **layout** of a Reply message. ... The MIG **Description Language** file is: subsystem test 1200; ...
[Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[PDF] Project Specification and Plan

[st-andrews.ac.uk](#) [PDF]

A Macdonald - panda.cs.st-andrews.ac.uk
... services client – they simply give the system a link to the services **description file**. ... SOAP SOAP (Box, et al., 2000) is a message **layout** specification that describes a ... annotation efforts have focused on describing web services using the Resource **Description Language** (RDF), and ...
[Related articles](#) - [View as HTML](#) - [All 2 versions](#)

User interface management systems

J Ero, R van Liere - Advances in Computer Graphics III, 1988 - books.google.com
... the architecture of the UIMS: • The syntax and semantics of the UI **description language**. ... 6]) displays colors input devices voice input and output screen **layout** menus • interaction ([7 ... of workstation, extra table height of keyboard, adjustable monitor lighting **conditions** noise level ...
Cited by 3 - [Related articles](#) - [All 3 versions](#)

[\[PDF\] A Closer Investigation of Service Discovery Protocols in Multihop Mobile Ad Hoc Networks](#)

[uniroma1.it](#) [PDF]

AN Mian, R Beraldi, R Baldoni - IEEE Pervasive Computing - [dis.uniroma1.it](#)

... The **description file** is a plain text file that has all the information about the service. ... SDPs can also be independent of any **description language**. ... Broadly speaking architecture specifies the **layout** of any structure and how major components of that structure are connected with ...

[Cited by 1](#) - [Related articles](#) - [View as HTML](#)

[\[PDF\] Betz et al.](#)

[toronto.edu](#) [PDF]

PL DEVICE - [eecg.toronto.edu](#)

... 26 Claims, 12 Drawing Sheets ARCHITECTURE **DESCRIPTION FILE** CHECK FOR FUNCTIONAL AND SEMANT C ERRORS REPLICATE VARIANTS OF THE BASIC ELEMENTS & STFCH TILES TOGETHER ARCHITECTURE GENERATION ENGINE EVALUATE OVERALL ...

[Related articles](#)

[Seamless integration of interactive forms into the Web](#)

[psu.edu](#) [PDF]

A Girgensohn, A Lee - Computer Networks and ISDN Systems, 1997 - Elsevier

... is not only used for creating a window but also for changing **layouts** that become ... The alternative chosen was a preprocessor that converts a field **description file** to Java source ... Dynamic Forms supports the Java **layout** mechanism so that other Java interface components can be ...

[Cited by 5](#) - [Related articles](#) - [All 9 versions](#)

[KBSIM: a system for interactive knowledge-based simulation](#)

M Hakman, T Groth - Computer methods and programs in biomedicine, 1991 - Elsevier

... complicated programming for Unix shared memory, queues and semaphores, etc., a simple table **layout** was communicated ... 2.4.1. Rule **Description Language** The Rule **Description Language** is based on the production rule model. ... 9. The rule **description file** has three sections. ...

[Cited by 8](#) - [Related articles](#) - [All 4 versions](#)

[\[CITATION\] Computer-aided design of fuzzy systems based on generic vhdl specifications](#)

IT Fuzzy - IEEE Transactions on Fuzzy Systems, 1996

[Cited by 2](#) - [Related articles](#)

[\[PDF\] Document analysis components](#)

[psu.edu](#) [PDF]

A Anjewierden - IBROW Deliverable D2b (part 2) - Citeseer

... updated version of the library now contains documentation of the Document **Lay- out** Analysis components ... The short term objective is to make the document **layout** discovery functionality of ... Input specification **Description file**(File) A local File kb(KB) A local knowledge base KB url ...

[Cited by 2](#) - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[Automatic hypertext conversion of paper document collections](#)

[psu.edu](#) [PDF]

A Myka, U Guntzer - Digital Libraries Current Issues, 1995 - Springer

... The developed link type **description language** LITHP (Link Type **description language** for HyperText ... as detected during preprocessing, are taken from a structure element **description file** that can be ... Within paper documents however, an author may have used **layout** properties in ...

[Cited by 11](#) - [Related articles](#) - [BL Direct](#) - [All 10 versions](#)

A new concept of a unified parameter management, experiment control, and data analysis in fMRI: Application to real-time fMRI at 3 T and 7 T

M Hollmann, T Mönch, S Mulla-Osman, C ... - Journal of neuroscience ..., 2008 - Elsevier
... this repository in terms of a newly developed XML-based Experimental **Description Language** (EDL). ... As another advantageous feature the editor **layout** is constructed semi-automatically by reading the ... measurement consisted of a block of 42 images for each **condition**: 3 times ...

[Cited by 2](#) - [Related articles](#) - [All 4 versions](#)

[PDF] Update on the Development and Validation of MERCURY: A Modern, Monte Carlo Particle Transport Code

[lnl.gov](#) [PDF]

RJ Procassini, JM Taylor, MS McKinley, ... - Proceedings of the ..., 2005 - nuclear.lnl.gov
... Figure 1. The **layout** of the fusion-neutron shielding test facility. ... A search for a new parser was begun, which led to the use of the XML data-**description language** and the ... processing), this new approach allows one to add a new section to the data-model **description file** for each ...

[Cited by 2](#) - [Related articles](#) - [View as HTML](#) - [All 4 versions](#)

Apparatus and method for controlling user interface

H Kawamoto, M Aritomi, T Minagawa - US Patent 7,617,247, 2009 - Google Patents
... US Patent US 7,617,247 B2 Nov. 10, 2009 Sheet 3 of 17 FIG. 3 CONFLICT PROCESS RULE
DESCRIPTION FILE 305 INTERNALSTRUCTURE R/W Page 6. ... (1) Collate(OFF) <- Staple(ON).
(2) Group(OFF) <- **Layout**(BOOKLET). (3) Collate(ON) <- true. (4) Group(ON) <- true. ...

[All 2 versions](#)

IMISSED: Interactive microprocessor instruction set simulation environment with graphical display

E Dirks - Microprocessing and Microprogramming, 1989 - Elsevier
... A standard programming language is used as a hardware **description language** and the system consists of a ... Colours and a clear screen **layout** have been used to enhance the bandwidth from ...
The simulation system inputs these code files and/or state **description file**, which is in ...

[All 2 versions](#)

[PDF] Hardening FPGA-based systems against SEUs: A new design methodology

[psu.edu](#) [PDF]

L Sterpone, M Violante - Journal of Computers, 2006 - CiteSeer
... starting either from a schematic, or a behavioral model coded in a hardware **description language**. ...
obtained routing graph is colored according to the information contained in the **Layout Description file**. ... Indeed, when this **condition** is met we have that the SEU effects propagated ...

[Cited by 1](#) - [Related articles](#) - [View as HTML](#) - [All 12 versions](#)

An experimental representation for organizational level designs and synthesis

JR Bammi - Proceedings of the 1985 ACM thirteenth annual ..., 1985 - portal.acm.org
... capture, synthesis, simulation and documentation, in a RT (Register Transfer) level hardware **description language**. ... mapping to the final implementation by the next synthesis step to physical **layout**. ... to be declared at one place, instead of being scattered in the **description file**. ...

[Related articles](#) - [All 2 versions](#)

[HTML] Sharing Functionality on the Web

[gwdg.de](#) [HTML]

T van Veen, G Petz, C Sadilek, M ... - D-Lib Magazine, 2009 - webdoc.sub.gwdg.de

... However, TEL cannot be held responsible for services that users put in their own service

description file. ... In those cases, the data or service provider may offer a very simple service without complicated **layout** for this specific ... [WSDL] Web Services **Description Language**: 2.0: <http ...

[Related articles](#) - [Cached](#) - [All 3 versions](#)

[PDF] TOPS: A Target-Oriented Partial Scan Design Package Based on Simulated Annealing

[hindawi.com](#) [PDF]

CP Ravikumar, H Rasheed - VLSI Design, 1994 - downloads.hindawi.com

... The new configuration is accepted under two **conditions**. If both the profit and cost parameters of the new configuration are better, then S is accepted. ... The computation of the cost of a configuration de- pends necessarily on the implementation technology and the **layout** style. ...

[View as HTML](#) - [All 5 versions](#)

Image supply apparatus, control method therefor, and printing system

F Goto, H Hirabayashi, T Aichi, A ... - US Patent App. 11/ ..., 2005 - Google Patents

... environment can be constructed, the DSC can grasp the printer capacity, and print **conditions** can be ... items (eg, the size and type of available print medium, print quality, and **layout**) in the ... [0022]

DPOF has been described, and this also applies to a **description language** such as ...

[All 4 versions](#)

[PDF] Workflow Management Coalition Workflow Standard Process Definition Interface--XML Process Definition Language

[psu.edu](#) [PDF]

XMLPD Language - 2005 - Citeseer

... Xpression element in **Condition** element. ... 1. Pools (and their lanes) are associated with processes and are used in **layout** and to define ... 2. Message flows are used to represent communication between processes, based on Web Services **Description Language** (WSDL) protocols. ...

[View as HTML](#) - [All 19 versions](#)

Program comprehension for Web services

N Gold, K Bennett - 2004 - computer.org

... Web Services **Description Language** (WSDL) allows the description of a web service so that a ...

When data service providers publish the DAS **description file** into the registry, they publish ... these issues on existing approaches, identify some new requirements and **lay out** areas for ...

[Cited by 7](#) - [Related articles](#) - [All 6 versions](#)

Behaviour-based multiplayer collaborative interaction management

Q Lin, W Wang, L Zhang, JM Ng, ... - ... Animation and Virtual ..., 2006 - interscience.wiley.com

... **KEY WORDS**: collaborative virtual environment; multiplayer role-playing; collaborative interaction management; Collaborative Behaviour **Description Language** ... interaction management strategy is that it considers the spatial distance as the dependent **condition** for enabling the ...

[Related articles](#) - [BL Direct](#) - [All 3 versions](#)

Experiences of teaching semicustom design and testing

EG Chester - Microprocessors and Microsystems, 1990 - Elsevier

... Training in these hardware **description language**. ... Many students fall into bad habits when designing The circuit **description file** (including placement digital systems ... a logic incorporated a synchronous counter to sequence oper- system on a PCB using CAD **layout** and simulation ...

[All 4 versions](#)

[PDF] [An information model for finding and integrating distributed resources for engineering design-manufacturing processes](#) [yonsei.ac.kr](#) [PDF]

R Kulkarni, D Rosen, JK Allen, F ... - Proceedings of the ..., 2002 - cadcam.yonsei.ac.kr

... The web service **description language** (WSDL) [6] is an XML based format accepted internationally for ... Figure 4: Information Model **Layout** for Design and Manufacturing ... and corresponding living systems theory function keywords are stored in the resource **description file**. ...

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